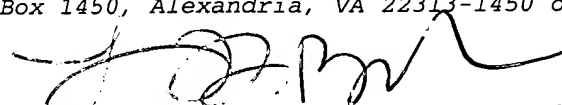




PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

I hereby certify that this correspondence is being deposited with the U.S. Postal Service as first class mail in an envelope addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on March 1, 2005.



Lisa Bronk

Appl No. : 09/825,599 Confirmation No. 3709
Applicant : Timothy B. Robinson, et al.
Filed : April 4, 2001
Title : METHOD AND APPARATUS FOR OPTIMIZING SIGNAL
TRANSFORMATION IN A FRAME-BASED COMMUNICATIONS
NETWORK

TC/A.U. : 2663
Examiner : Nittaya Juntima

Docket No. : 42155/RJP/B600
Customer No. : 23363

AMENDMENT

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Post Office Box 7068
Pasadena, CA 91109-7068
March 1, 2005

Commissioner:

In response to the Office action of December 3, 2004,
please amend the above-identified application as follows:

Amendments to the Specification begin on page 3 of this paper.

Amendments to the Claims are reflected in the listing of claims
which begins on page 7 of this paper.

Appln No. 09/825,599

Amdt date March 1, 2005

Reply to Office action of December 3, 2004

Amendments to the Drawings begin on page 10 of this paper and include attached replacement sheets.

Remarks/Arguments begin on page 11 of this paper.

An **Appendix** including amended drawings is attached following page 14 of this paper.